

20030127.ba v03_n439.bam.20030127

>From ???@??? Mon Jan 27 10:30:52 2003 -0600
Message-Id: <200301271630.h0RGUjo0015959@sco.theporch.com>
Date: Mon, 27 Jan 2003 10:30:17 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3439

BOATANCHORS Digest 3439

Topics covered in this issue include:

- 1) Re: Pull-pull R.F. Oscillator circuit....
by "Kenneth Hickman" <n5cm@rtconline.com>
- 2) Tektronix Manual....
by "Kenneth Hickman" <n5cm@rtconline.com>
- 3) Re: Pull-pull R.F. Oscillator circuit....
by Al Klase <skywaves@bw.webex.net>
- 4) Pull-Pull Oscillator
by "Garey Barrell" <k4oah@mindspring.com>
- 5) For sale: Partial interest in NE Mississippi AM station.
by Meyer Gottesman <wrecktech@yahoo.com>
- 6) Heathkit HX1681
by K6KWQ@aol.com
- 7) Re: Pull-Pull Oscillator
by "John Hurst" <hurstjsj@gte.net>
- 8) Misc. FS
by Avery Comarow <acomarow@usnews.com>
- 9) Hallicrafters Repair
by "Gary Harmon" <gharmon@idworld.net>
- 10) No Subject
by W7QH0@aol.com
- 11) This is ingenious!
by scb@hiwaay.net
- 12) Subscription Question
by Jim Hill <w6ivw@cox.net>
- 13) RADAR
by "philip" <dgnova@erols.com>
- 14) Re: RADAR
by "ed sharpe" <esharpe@uswest.net>
- 15) Re: RADAR
by "ed sharpe" <esharpe@uswest.net>
- 16) Re: 40's era chassis plating
by WA1KBQ@aol.com
- 17) Re: RADAR
by William Donzelli <aw288@osfn.org>
- 18) Re: RADAR

by "ed sharpe" <esharpe@uswest.net>
19) RADAR cont
by "philip" <dgnova@erols.com>

Message-ID: <004201c2c394\$392e31a0\$414e9844@jhptj01>
From: "Kenneth Hickman" <n5cm@rtconline.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Pull-pull R.F. Oscillator circuit....
Date: Fri, 24 Jan 2003 04:34:49 -0600
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi John, Dennis & Gang,

Please excuse my oversight! The circuit, the "Pull-Pull" Oscillator was in a small article complete with plug-in coil dimensions, etc.... It used a "cathode" type tube which I don't remember but I had none like it and used a type 47 tube, a "filament" type....I had to put chokes in the filament leads and bring the return signal in between two rf condensers which were across the filaments....The type 47 tube was the audio output tube in an old early superhet BC receiver.... Let me repeat, It is not a push-pull nor a push-push circuit.... Any info as to where I can find it will be greatly appreciated....

Ken....N5CM....NNN0FKQ....

----- Original Message -----

From: <W7QH0@aol.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Thursday, January 23, 2003 8:18 PM
Subject: Re: Pull-pull R.F. Oscillator circuit....

>
> In a message dated 1/23/03 5:41:31 PM, oldradio@worldnet.att.net writes:
>
>
> > At 05:52 PM 1/23/03 -0600, Kenneth Hickman wrote:
> > >Hi Folks,
> > >
> > >I'm still looking for a circuit I built up for my first ham transmitter
> > >back in the spring
> > >of 1938....I could have sworn I saw it in "Hints & Kinks" in QST but

ARRL

> > >searched
> > >for me and reported they couldn't find it....I wonder?????
> > >
> > >Any leads appreciated....
> > >
> >
> All,
>
> I seem to remember seeing this as a feature article in a late 30s QST.
> Simple t.g.t.p. circuit. Used a pair of 6L6G tubes with the plates
> connected up in P-P across the tank circuit and the xtal strung between
the
> two grids, each of which had it's own grid leak resistor to ground. The
> screens were fed through a dropping resistor and bypassed in the
conventional
> way. Don't remember if cathode resistors were included or not. Keyed
the
> cathode, as I recall. Don't remember any specific component values
either,
> but would guess 50 - 100K for the grid leaks and 10 - 25K in the screen
> ckt depending on supply voltage.
>
> If anyone trys this, please let us all know if it works.....
>
> Dennis D. W7QHO
> Glendale, CA
>
>

Message-ID: <000f01c2c3bb\$7f9ea800\$414e9844@jhptj01>
From: "Kenneth Hickman" <n5cm@rtconline.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Tektronix Manual....
Date: Fri, 24 Jan 2003 09:15:57 -0600
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_000C_01C2C389.34332C60"

This is a multi-part message in MIME format.

-----=_NextPart_000_000C_01C2C389.34332C60
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Hi Gang,

Someone advertised for a Tektronix Manual recently. I don't remember the =
number but I=20
have:

Tektronix Type 545 Oscilloscope
Calibration and Maintenance Procedure

This manual is hard cover, spiral bound, 9" X 11" and 5/8" =
thick....Condition: Excellent....
\$12.50 Plus Shipping....

Ken....N5CM....NNN0FKQ....

-----=_NextPart_000_000C_01C2C389.34332C60
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_000C_01C2C389.34332C60--

Message-ID: <3E3162DB.9070300@bw.webex.net>
Date: Fri, 24 Jan 2003 10:59:23 -0500
From: Al Klase <skywaves@bw.webex.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Pull-pull R.F. Oscillator circuit....
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Hi Ken,

Just rooted through 1938 QST. Perhaps you're talking about
the "QSL Forty" in the February issue. It's a crystal
controlled 6L6 rig with horizontal home-made plug-in coils
for 40 and 80. Small metal chassis, one tuning cap and a
plate-current meter. Plans included for a separate power
supply.

Not much in "Hints and Kinks" for the year except a low-power one-tune 160 AM rig modulated by the audio output of your receiver.

I'll look further if you give me some clues.

73,
Al

Kenneth Hickman wrote:

> Hi John, Dennis & Gang,
>
> Please excuse my oversight! The circuit, the "Pull-Pull" Oscillator was in
> a
> small article complete with plug-in coil dimensions, etc....
> It used a "cathode" type tube which I don't remember but I had none like it
> and used a type 47 tube, a "filament" type....I had to put chokes in the
> filament leads and bring the return signal in between two rf condensers
> which were across the filaments....The type 47 tube was the audio output
> tube in an old early superhet BC receiver....
> Let me repeat, It is not a push-pull nor a push-push circuit....
> Any info as to where I can find it will be greatly appreciated....
>

--

Al Klase - N3FRQ
skywaves@bw.webex.net
Flemington, NJ 08822
Web Page: <http://www.webex.net/~skywaves/home.htm>

Message-ID: <008e01c2c3cc\$4569c6e0\$6501a8c0@hp>
From: "Garey Barrell" <k4oah@mindspring.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Pull-Pull Oscillator
Date: Fri, 24 Jan 2003 12:16:02 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Ken -

I have searched all my indices, and find NO reference to a "Pull-Pull" circuit of any kind. Plenty of Push-Pull, Push-Push and even a

Push-Pull-Push, but of course all are two tube devices.

Any other hints? My FBT0 covers just about every ham radio publication including CQ and Radio as well as RSGB and other international periodicals.

73, Garey - K40AH
Atlanta

Kenneth Hickman wrote:

> Hi John, Dennis & Gang,
>
> Please excuse my oversight! The circuit, the "Pull-Pull" Oscillator was in
> a
> small article complete with plug-in coil dimensions, etc....
> It used a "cathode" type tube which I don't remember but I had none like it
> and used a type 47 tube, a "filament" type....I had to put chokes in the
> filament leads and bring the return signal in between two rf condensers
> which were across the filaments....The type 47 tube was the audio output
> tube in an old early superhet BC receiver....
> Let me repeat, It is not a push-pull nor a push-push circuit....
> Any info as to where I can find it will be greatly appreciated....
>

Message-ID: <20030124173528.42060.qmail@web10007.mail.yahoo.com>
Date: Fri, 24 Jan 2003 09:35:28 -0800 (PST)
From: Meyer Gottesman <wrecktech@yahoo.com>
Subject: For sale: Partial interest in NE Mississippi AM station.
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

For sale:

LARGE boatanchor!! HI!

Partial interest in fulltime 1 KW AM station in NE Mississippi. On the air since the 1940s. NO real estate. Total price: \$85,00. Joint venture.

Active/inactive investors with at least \$10,000 each are welcome. All investors would be on the board with

full voting rights if desired. I am no crook! (Didn't Nixon say that circa 1974? HI!)

Station is in a city of well over 10,000 with county population well over 35,000. Less than 100 airline miles from Memphis, TN.

Tel: (478) 741-1710 or email of course.

73,

Meyer Gottesman, W6GIV
aka "The Radio Crazy" aka "Meyer, the animal"!!

PS I am a semi-retired broadcast engineer. Last job was CE for NYC AM station. So I am not exactly "green"!

MG

Do you Yahoo!?
Yahoo! Mail Plus - Powerful. Affordable. Sign up now.
<http://mailplus.yahoo.com>

From: K6KWQ@aol.com
Message-ID: <9b.3309e075.2b631cf4@aol.com>
Date: Fri, 24 Jan 2003 17:49:24 EST
Subject: Heathkit HX1681
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_9b.3309e075.2b631cf4_boundary"

--part1_9b.3309e075.2b631cf4_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I need a schematic or complete manual with illustrations for A Heathkit HX 1681 CW transmitter. Will pay reasonable costs.

K6KWQ
12 volt radios are for sissies
real radios can kill you.
QR0? Still can't make it? You need "more power"

--part1_9b.3309e075.2b631cf4_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
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*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_9b.3309e075.2b631cf4_boundary--

Message-ID: <001c01c2c417\$8cb15900\$d2f23418@userr94oc8a3ml>
From: "John Hurst" <hurstjsj@gte.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Pull-Pull Oscillator
Date: Fri, 24 Jan 2003 18:14:53 -0800
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Garey, there was a PP 80 meter rig in Popular Science magazine. It was reprinted in the "Pop Science Radio and Television Annual" published in 1950. It used a 7N7 dual triode. Do you think this might be it?

John, KU6X

----- Original Message -----

From: "Garey Barrell" <k4oah@mindspring.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Friday, January 24, 2003 9:16 AM
Subject: Pull-Pull Oscillator

> Hi Ken -

>

> I have searched all my indices, and find NO reference to a "Pull-Pull"
> circuit of any kind. Plenty of Push-Pull, Push-Push and even a
> Push-Pull-Push, but of course all are two tube devices.

>

> Any other hints? My FBT0 covers just about every ham radio
> publication including CQ and Radio as well as RSGB and other
> international periodicals.

>

> 73, Garey - K40AH

> Atlanta
>
> Kenneth Hickman wrote:
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> condensers
> > which were across the filaments....The type 47 tube was the audio
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> > tube in an old early superhet BC receiver....
> > Let me repeat, It is not a push-pull nor a push-push circuit....
> > Any info as to where I can find it will be greatly appreciated....
> >
>

Message-Id: <3.0.6.32.20030125080934.007aa140@ntpop.usnews.com>
Date: Sat, 25 Jan 2003 08:09:34 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Avery Comarow <acomarow@usnews.com>
Subject: Misc. FS
Cc: dcboatanchors@mailman.qth.net, dcboatanchors@topica.com,
collins@mailman.qth.net, vintage-radio@mailman.qth.net
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Shipping is extra except as noted. All electronic items are untested and as is.

1. Ameco LN-2 low-pass filter, SO-239 connectors, nice condition, \$5.
2. Sony ECM-170 electret mike, lavalier type, appearance VG+ with a few light scrapes. Not an E-V 664, but a cut above mikes furnished with cheap tape recorders. Phone plug connector. \$20
3. Batch of crystals, \$15 for all, including postage:
CR-23/U holders: 52.85000 mc, 50.27000 mc, 34.9000 mc, 10012.5 kc.
CR-1A holder: 8090 kc
FT-243 holders: 7733.3 kc., 8067 kc, 8358 kc, (2) 8323.333 kc

4. Cornell-Dubilier synchro capacitor, MK.1 Mod. 3 Type 3C, 10-10-10 mfd. 90V, delta connected, 1944, screw terminals. \$5
5. Potted transformer, unused, audio output? Galvin 25B61185 B (last character may be an 8, hard to tell). Twelve solder lugs in two groups of 5 and 7. Paper sticker says stock no. N-17T, inventory no. 78528-2001, Dec. 1952. Mounts on four threaded studs. 3-5/8 inches high x 3-1/4 inches wide x 3 inches deep. \$7
6. Sylvania GB 13D lamp, NOS. \$5
7. Brown porcelain lightning arrestor, apparently for TV open line but looks hefty enough for a few hundred watts, made by RMS, model LA-2. UL listed, even! \$5
8. TeleMatic Picture Tube Booster, model CR-64. Back then, you'd give a dying CRT a little extra filament voltage by plugging this between the CRT and the socket. VG condition. \$5
9. Rider Sound-n-Sight code course on records. Advanced (9-20 WPM). Three LPs and manual, in original box. Very clean, looks like it was never used. Box is worn but records are in original jackets with cardboard separators between each record. I used one of these courses to learn CW in the '50s. \$15
10. 1965 Allied catalog. Worn but intact. 472 pages of pure nostalgia. \$13 includes postage.

Original manuals:

11. Heathkit SB-600 communications speaker, ex. condition, \$8 includes postage.
 12. Heathkit IM-17 utility voltmeter, ex. condition, about half of the steps are pencil-checked. \$12 includes postage.
 13. Knight-Kit X-10 crystal calibrator, very good condition, \$6 includes postage.
 14. Instruction book for AN/FRC-7A and AN/FRC/17A, VG-E condition, covers and edges slightly faded and marked by owner in several places. \$8 includes postage
 15. Original CM-108 shop manual for Zenith color TVs with 25NC37 and 25NC38 chassis. Huge! More than 60 pages, with five foldouts. \$6 includes postage.
- ARRL Radio Amateur's License Manuals, \$5 each including postage or take all six for \$25 including postage:
16. 1959 fair/good
 17. 1962 good
 18. 1963 good
 19. 1973 good

20. 1979 very good

21. 1981 very good

22. General Class Amateur Licence Handbook, Howard Sams & Co., Howard S. Pyle W7OE, 1965. Good condition--cover is creased but book is entirely intact. \$6 including postage.

23. Picture Guide to TV Tube Replacement, Editors & Engineers, Robert Middleton, 1965, 96 pages, first edition. Photos show problem symptoms with explanation of the problem and the tube that might be causing it. \$6 including postage.

24. The TV Telefixit Book, Coleman Publications, John Kenneally, 1951, 64 pages. Assumes little technical knowledge but lots of motivation to get the TV working again, which in '51 would've been a reasonable assumption. \$5 including postage.

Catalogs (all prices including postage):

25. Kreco Antennas (Herb Kreckman Co., Cresco, Pa.), cat. no. 6970--VHF/UHF omni verticals, issued Jan. 1, 1969. Two copies, one excellent, other very good. \$3 each.

26. Mosley 1968 ham antenna catalog, with price sheet. Three copies. All very good to excellent. \$4 each.

27. Hy-Gain 1967 antenna catalog, excellent. \$4.

73, Avery W3AVE in Potomac, Md.

From: "Gary Harmon" <gharmon@idworld.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Hallicrafters Repair
Date: Sat, 25 Jan 2003 15:18:08 -0600
Message-ID: <000d01c2c4b7\$4287a3c0\$61d8fea9@gary87ru6uyd4s>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

Does anyone have a recommendation on who could best repair a
Hallicrafters
FPM-200 hybrid transceiver?

Thanks in advance and 73, gary

=====
Gary H. Harmon, Jr. / K5JWK
6302 Robin Forest
San Antonio, TX 78239-3218
(210) 657-1549 <home>
(210) 884-6926 <cellular>
gharmon@idworld.net

From: W7QHO@aol.com
Message-ID: <15a.1ad9c1af.2b645a3c@aol.com>
Date: Sat, 25 Jan 2003 16:23:08 EST
Subject: No Subject
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_15a.1ad9c1af.2b645a3c_boundary"

--part1_15a.1ad9c1af.2b645a3c_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

All,

The 2003 meeting of the Military Radio Collectors Group (MRCG) will be held again at Ft. MacArthur, San Pedro. CA on 1, 2 and 3 May (Thurs., Fri. and Sat.). Please mark your calendars. Events will include exhibits and demonstrations of vintage military radio equipment, technical presentations and operating activities. More detailed information to follow.

Dennis DuVall, W7QHO
Glendale, CA
818-240-7907

Dennis D. W7QHO
Glendale, CA

--part1_15a.1ad9c1af.2b645a3c_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *

* ---REMAINDER OF MESSAGE TRUNCATED--- *

* This post contains a forbidden message format *

* (such as an attached file, a v-card, HTML formatting) *

* Mail Lists at theporch.com only accept PLAIN TEXT *

* If your postings display this message your mail program *

* is not set to send PLAIN TEXT ONLY and needs adjusting *

* * * * *

--part1_15a.1ad9c1af.2b645a3c_boundary--

From: scb@hiwaay.net
To: Old Tube Radios <boatanchors@theporch.com>
Date: Sat, 25 Jan 2003 20:40:22 -0600
MIME-Version: 1.0
Subject: This is ingenious!
Message-ID: <3E32F636.26.2791C15@localhost>
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

Greetings;

Item of interest describing home brew flying-spot scan amateur electronic television transmission in the late '30s. Enjoy!

<http://www.earlytelevision.org/1940_home_camera.html >

The home site is an incredible resource for historical TV with emphasis on pre-war. They likely have more working stuff from that period than any other single resource and their resto article photos are 1st rate. It's stuff like this that makes the internet a treat!

Steve Bringhurst

Message-Id: <5.1.0.14.0.20030125230715.02cb0460@pop.west.cox.net>
Date: Sat, 25 Jan 2003 23:10:16 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Jim Hill <w6ivw@cox.net>
Subject: Subscription Question
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

What is the current approach for subscribing to this reflector? I think it has changed since Jack Hill moved out here (Los Angeles-Orange County area), but I can't find the email.

Thanks, Jim

Message-ID: <002701c2c54d\$d5f8c800\$fc082c42@default>

From: "philip" <dgnova@erols.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RADAR
Date: Sun, 26 Jan 2003 10:16:00 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have uploaded the schematic and parts list for a Japanese WW2 radar set to my web site at <http://www.Qsl.net/w3sak>
When viewed the pictures appear weak, but when printed they are readable. If you have any trouble down loading them please e-mail me

Date: Sun, 26 Jan 2003 08:32:08 -0700
Message-ID: <000f01c2c550\$1750c4e0\$0100a8c0@SONYDIGITALED>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: RADAR
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

this is te tex I see but no pictures are present....

The Schematic for a Japanese Radar set has been uploaded
Using your browser the address is <ftp.Qsl.net/pub/w3sak>

The front end tubes are acorn types. There is a 6F7 second
conversion oscillator. The rest of the tubes have the same
appearence as the German military type RV12P2000.

The receiver is a dual conversion super-hetrodyne.

I opperated this set many decades ago, so my memory
of it is not so good. It seemed to tune through the
FM broadcast band. I think you could plug in a second
tuning unit for a higher frequency band

I have no idea where this set is today.

----- Original Message -----

From: "philip" <dgnova@erols.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Sunday, January 26, 2003 8:16 AM
Subject: RADAR

> I have uploaded the schematic and parts list for a Japanese WW2
> radar set to my web site at <http://www.Qsl.net/w3sak>
> When viewed the pictures appear weak, but when printed
> they are readable. If you have any trouble down loading
> them please e-mail me
>
>
>

Date: Sun, 26 Jan 2003 08:32:55 -0700
Message-ID: <001701c2c550\$33594860\$0100a8c0@SONYDIGITALEL>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: RADAR
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

that should have said " the text"

----- Original Message -----

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To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Sunday, January 26, 2003 8:16 AM
Subject: RADAR

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> When viewed the pictures appear weak, but when printed
> they are readable. If you have any trouble down loading
> them please e-mail me
>
>
>

From: WA1KBQ@aol.com
Message-ID: <142.8bd806f.2b6576e6@aol.com>

Date: Sun, 26 Jan 2003 12:37:42 EST
Subject: Re: 40's era chassis plating
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

What I do here to identify what type of plating was used is to take a sample part to the platers and let them look at it. From practical experience they are always able to tell me right away what type of plating was used.

Regards, Greg Gore

Date: Sun, 26 Jan 2003 22:25:05 -0500 (EST)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: RADAR
Message-ID: <Pine.SUN.3.91-FP.1030126221951.17758D-1000000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> this is te tex I see but no pictures are present....

You need to FTP this.

William Donzelli
aw288@osfn.org

Date: Sun, 26 Jan 2003 21:11:07 -0700
Message-ID: <00bb01c2c5ba\$1e729590\$0100a8c0@SONYDIGITALE>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: RADAR
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

yea I tried,,, but did not come up

----- Original Message -----

From: "William Donzelli" <aw288@osfn.org>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Sunday, January 26, 2003 8:25 PM
Subject: Re: RADAR

> > this is te tex I see but no pictures are present....
>
> You need to FTP this.
>
> William Donzelli
> aw288@osfn.org
>
>
>

Message-ID: <001301c2c621\$c0f99e00\$1b0a2c42@default>
From: "philip" <dgnova@erols.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RADAR cont
Date: Mon, 27 Jan 2003 11:32:54 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Some people have had trouble with the radar schematic:

I tried this morning to get a copy and had no trouble.
Keep in mind there is 2 pages, one with the schematic and the
second with the parts list, in Japanese

This is a PDF file and must be read with adobe reader. I use version
3.01

The schematic must be printed out on hard copy. If you try to view
it, the picture is week and barly readable.

Also keep in mind you must use ftp:
 there is a period after ftp and before Qs1

 ftp.Qs1.net/pub/w3sak
I think this is case sensitive, but don't know for sure.
Try again. If you have still cann't get a picture, we will make some other
arrangements.

End of BOATANCHORS Digest 3439
